PTC/SB/08A (08-00)
Approved for use through 10/31/2002, CMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it infection a uniformation. Under the Paperwork Reduction Act of 1995, no persons are required bstitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1 of 8

Application Number	10/667,096
Filing Date	September 18, 2003
First Named Inventor	Brian R. MacDonald
Group Art Unit	1647
Examiner Name	Bridget E. Bunner.
Attorney Docket Number	PRD-2110-USANP

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Doc	Kind Code ⁴ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
/BEB/		5,143,854		Pirrung et al.	09-01-1992	
/BEB/		5,270,170		Schatz et al.	12-14-1993	
/BEB/		5,326,558		Turner et al.	07-05-1994	
/BEB/		5,338,665		Schatz et al.	08-16-1994	
/BEB/		5,384,331		Kogan et al.	01-24-1995	
/BEB/		5,358,934		Borovsky et al.	10-25-1994	
/BEB/		5,141,851		Brown et al.	08-25-1992	
/BEB/		5,411,942		Widmer et al.	05-02-1995	
		5,860,451		Dower et al	02.00.1000	
/BEB/		5,932,546		Barrett et al.	08-03-1999	
				(continued on page 2)		

				FOR	EIGN PATENT DOCUMENTS			
		Foreign	n Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	<u> </u>
Examiner Initials	Cite No.1	Office ³	Number ⁴ Ki	ndCode ⁵	Applicant of Cited Document	mm-dd-yyyy passages or releva		T ⁶
/BEB/		wo	95/21919	A2	Kirin Brewery Company, Ltd.	08-17-1995		
/BEB/		wo	96/40750	A1	Glaxo Group Ltd.	12-19-1996		
/BEB/		wo	98/25965	A2	Glaxo Group Ltd.	06-18-1998		
					(continued on page 2)			

Examiner	. <u>.</u>	Date	
Signature	/Bridget E. Bunner/	1 1	
Signature	/Dridget L. Duriner/	Considered	05/03/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

1 Unique citation designation number, 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible, a Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PTO/SB/08A (08-00)
Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Ottice: U.S. DEPARTN
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 2 of 8

respond to a collection of information unless it dis	sprays a vario OMB control number.	
Application Number	10/667,096	٦
Filing Date	September 18, 2003	٦
First Named Inventor	Brian R. MacDonald	٦
Group Art Unit	1647	٦
Examiner Name	Bridget E. Bunner	٦
Attorney Docket Number	PRD-2110-USANP	٦

		***********		U.S. PATENT DOCUMENTS			
	U.S. Patent Document		cument				
Examiner Initials	Cite No.¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
		0,000,032		Munay ot al.	- 05-09-2000		
/BEB/		6,083,913		Dower et al.	07-04-2000		
					*		
		×					

FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication of Cited Document where relevant Name of Patentee or Examiner Cite mm-dd-yyyy passages or relevant Applicant of Cited Document Initials figures appear Office³ Number⁴ KindCode⁵ No.1 wo 90/15070 /BEB/ A1 Affymax Technologies N.V. 12-13-1990 wo 91/07988 /BEB/ **A1** Amgen Inc. 06-13-1991 /BEB/ WO 91/08752 Α1 Amrad Corporation Limited 06-27-1991 WO 93/25221 /BEB/ **A1** Alkernes Controlled 12-23-1993 Therapeutics, Inc. wo 95/11922 /BEB/ A1 Affymax Technologies N.V. 05-04-1995 WO 95/18858 **A1** Genentech, Inc. 07-13-1995 /BEB/ (continued on page 3)

Examiner !		Data	
		Date	
Classition	/Bridget E. Bunner/		1 05/02/2007
Signature	,	I Considered	05/03/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I Unique citation designation number, 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible, 6 Applicant is to place a check mark here if English language Translation is attached.

PTO'SB/08A (08-00)

Approved for use through 10/31/2002. OHIS 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
o a collection of Information unless it displays a valid OMP

U.S. Parent and Trademark Orbos: U.S. DEPARTMENT OF COMMEP Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control num

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 3 of 8

respond to a collection of information unless it o	IISPIZYS & VZIXO OMIS CONTO NUMBER.
Application Number	10/667,096
Filing Date	September 18, 2003
First Named Inventor	Brian R. MacDonald
Group Art Unit	1647
Examiner Name	Bridget E. Bunner
Attorney Docket Number	PRD-2110-USANP

		U.S. Patent Do	curnent	U.S. PATENT DOCUMENTS	7	i
Examiner Initials	Cite No.'	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
	\vdash	_				
	 					
	<u> </u>					
	1					
	 				 	
	<u> </u>				<u> </u>	

FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, Date of Publication of Cited Document where relevant Name of Patentee or Examiner Cite passages or relevant mm-dd-yyyy T⁶ Applicant of Cited Document Initials KindCode⁵ figures appear Office³ Number⁴ No.1 wo 95/21626 A1 University of Washington 08-17-1995 /BEB/ wo /BEB/ 95/21920 **A1** Zymogenetics, Inc. 08-17-1995 /BEB/ wo 95/28907 A2 Rosenberg et al. 11-02-1995 /BEB/ EP 0 668 352 **A1** Kirin Brewery Company, Ltd. 02-14-1995 /BEB/ EΡ 0 675 201 A1 Amgen Inc. 03-30-1995 (continued on page 4)

Examiner I		Date	
	(0:1 : = 0 /	(Date	
Signature	/Bridget E. Bunner/	Considered	05/03/2007
	/Bridget E. Barrier/	Considered	U5/U3/ZUU/ I

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible, 6 Applicant is to place a check mark here if English language Translation is attached.

PTC/S8/08A (08-00)
Approved for use through 10/31/2002, OMB 0651-0001
U.S. Patient and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to a collection of Information unless it displays a valid OMB control removed.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unlass it displays a valid OMB control number.

Substitute	for	form	144	9A/F	סדי

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 4 of 8

Troupond to a contourbit of the of the along the assist of	spers a valo Omo cureto italiani.
Application Number	10/667,096
Filing Date	September 18, 2003
First Named Inventor	Brian R. MacDonald
Group Art Unit	1647
Examiner Name	Bridget E. Bunner
Attorney Docket Number	PRD-2110-USANP

U.S. PATENT DOCUMENTS U.S. Patent Document							
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear	
			-	······································			
					<u> </u>		
				,	<u> </u>		
			_				
				ON PATENT DOCUMENTS	<u> </u>		

					EIGN PATENT DOCUMENTS			
Examiner Initials	€ite No.¹	Foreign Patent Docu		nt	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
		Office ³	Number ⁴ Ki	ndCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	76
/BEB/		EP	0 690 127	A1	Amgen Inc.	01-03-1996		
/BEB/		GB	2 285 446	Α	Genentech Inc.	07-12-1995		
/BEB/		wo	96/17062	A1	Zymogenetics, Inc.	06-06-1996		
/BEB/		wo	96/17067	A1 .	Zymogenetics, Inc.	06-06-1996		

Examiner		Date		
Signature	/Bridget E. Bunner/	Considered	05/03/2007	
'EYAMINED	Initial it mfammes seedlessed whether as a delication in		UUIUUI	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 5 of 8

a valid dirib comportion con	
10/667,096	
September 18, 2003	
Brian R. MacDonald	
1647	
Bridget E. Bunner	
PRD-2110-USANP	

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
/BEB/	Barker et al. "Cyclic RGD Peptide Analogues as Antiplatelet Antithrombotics", J. Med. Chem. Vol. 35, pp. 2040-2048 (1992).	
/BEB/	Bartley et al. "Identification and Cloning of a Megakaryocyte Growth and Development Factor That Is a Ligand for the Cytokine Receptor Mpl", Cell, Vol. 77, pp. 1117-1124 (1994).	
/BEB/	Basser et al., "Randomized, Blinded, Placebo-Controlled Phase I Trail of Pegylated Recombinant Human Megakaryocyte Growth and Development Factor With Filgrastim After Dose-Intensive Chemotherapy in Patients With Advanced Cancer", Blood, Vol. 89, No. 9, pp. 3118-3128 (1997).	
/BEB/	Bazan, "Structural design and molecular evolution of a cytokine receptor superfamily", Proc. Natl. Acad. Sci. USA, Vol. 87, pp. 6934-6938 (1990).	
/BEB/	Berger et al. "A New Method for the Synthesis of Optically Active α-Amino Acids and Their N ^α Derivatives <i>via</i> Acylamino Malonates", J. Org. Chem., Vol. 38, No. 3, pp. 457-460 (1973).	
	Bernard et al. "The Oncongene V-MPL, A Putative Truncated Cytokine Receptor	
	Which Immortalizes Hematopoletic Progenitors ^a , L'Incerm, Vol. 33, pp. 145-146 (1991).	
/BEB/	Caras et al. "Signal Peptide for Protein Secretion Directing Glycophospholipid Membrane Anchor Attachment", Science, Vol. 243, pp. 1196-1198 (1989).	
/BEB/	Cwirla et al. "Peptides on Phage: A Vast Library of Peptides for Identifying Ligands", Proc. Natl. Acad. Sci. USA, Vol. 87, pp. 6378-6382 (1990).	
/BEB/	Daumas et al. "Gramicidin A analogs: influence of the substitution of the tryptophans by naphthylalanines", Biochimie, Vol. 71, pp. 77-81 (1989).	
/BEB/	de Sauvage et al. "Stimulation of megakaryocytopoiesis and thrombopoiesis by the c-Mpl ligand", Nature, Vol. 369, pp. 533-538 (1994).	
/BEB/	Dexter et al. "Growth of Factor-Dependent Hemopoietic Precursor Cell Lines", J. Exp. Med., Vol. 152, pp. 1036-1047 (1980).	·

Examiner		Date	
Signature	/Bridget E. Bunner/	Considered	05/03/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number, 2 Applicant is to place a check mark here if English language Translation is attached.

PTC/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a c

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 6 of 8

TONG ONLY CONTROL MEMBERS
10/667,096
September 18, 2003
Brian R. MacDonald
1647
Bridget E. Bunner
PRD-2110-USANP

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	als* No.1 publisher, city and/or country where published		T²
/BEB/		Dower et al. "The Search for Molecular Diversity (II): Recombinant and Synthetic Randomnized Peptide Libraries", Annual Reports in Medicinal Chemistry, Vol. 26, pp. 271-280 (1991).	
/BEB/		Dower et al. "High efficiency transformation of <i>E.coli</i> by high voltage electroporation", Nucleic Acids Research, Vol. 16, No. 13, pp. 6127-6145 (1988).	
/BEB/		Evans et al. "Design of Nonpeptidal Ligands for a Peptide Receptor: Cholecystokinin Antagonists", J. Med. Chem, Vol. 30, pp. 1229-1239 (1987).	
/BEB/		Fauchére "Elements for the Rational Design of Peptide Drugs", Advances in Drug Research, Vol. 15, pp. 29-69 (1986).	
/BEB/		Fodor et al. "Light-Directed, Spatially Addressable Parallel Chemical Synthesis", Science, Vol. 251, pp. 767-773 (1991).	
/BEB/		Gante "Peptidomimetics-Tailored Enzyme Inhibitors", Angen. Chem. Int. Ed. Engl., Vol. 33, pp. 1699-1720 (1994).	
/BEB/		Harker "Kinetics of Thrombopoiesis", The Journal of Clinical Investigation, Vol. 47, pp. 458-465 (1968).	
/BEB/		Kato et al., "Purification and Characterization of Thrombopoietin ¹ ", J. Biochem. Vol. 118, No. 1, pp. 229-236 (1995).	
/BEB/		Kaushansky et al., "Thrombopoietin Expands Erythroid Progenitors, Increases Red Cell Production, and Enhances Erythroid Recovery after Myelosuppressive Therapy", J. Clin. Invest., Vol 96, pp. 1683-1687 (1995).	
/BEB/		Kaushansky et al., "Thrombopoietin expands erythroid, granulocyte-macrophage, and megakaryocytic progenitor cells in normal and myelosuppressed mice", Experimental Hematology, Vol. 24, pp. 265-269 (1996).	

Examiner	9		Date	05/03/2007	
Signature	/Bridget E. Bunner/	•	Considered	03/03/2007	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

22313-1450.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 7 of 8

a coasection of information unless it displays	a valid OMB control number.
Application Number	10/667,096
Filing Date	September 18, 2003
First Named Inventor	Brian R. MacDonald
Group Art Unit	1647
Examiner Name	Bridget E. Bunner
Attorney Docket Number	PRD-2110-USANP

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
/BEB/		Kojima et al. "Molecular Cloning and Expression of Megakaryocyte Potentiating Factor cDNA*", The Journal of Biological Chemistry, Vol. 270, No. 37, pp. 21984-21990 (1995).	•
/BEB/		Kuter et al. "The purification of megapoietin: A physiological regulator of megakaryocyte growth and platelet production", Proc. Natl. Acad. Sci. USA, Vol. 91, pp. 11104-11108 (1994).	
/BEB/		McDonald. "Thrombopoietin, Its Biology, Clinical Aspects, and Possibilities" The American Journal of Pediatric Hematology/Oncology, Vol. 14, No. 1, pp. 8-21 (1992).	
/BEB/		Metcalf. "Thrombopoietin – at last", Nature, Vol. 369, pp. 519-520 (1994).	
/BEB/		Methia "Oligodeoxynucleotides Antisense to the Proto-oncogene c-mpl Specifically Inhibit in Vitro Megakaryocytopoiesis", Blood, Vol. 82, No. 5, pp. 1395-1401 (1993).	
/BEB/		Mosmann. "Rapid Colorimetric Assay for Cellular Growth and Survival: Application to Proliferation and Cytotoxicity Assays", Journal of Immunological Methods, Vol. 65, pp. 55-63 (1983).	
/BEB/		Neelis et al. "Prevention of Thrombocytopenia by Thrombopoietin in Myelosuppressed Rhesus Monkeys Accompanied by Prominent Erythropoietic Stimulation and Iron Depletion", Blood, No. 90, No. 1, pp. 58-63 (1997).	
/BEB/		Nestor et al. "Synthesis and Biological Activity of Some Very Hydrophobic Superagonist Analogues of Luteinizing Hormone-Releasing Hormone ¹ ", J. Med. Chem., Vol. 25, pp. 795-801 (1982).	
/BEB/		Or et al. "Cysteine Alkylation in Unprotected Peptides: Synthesis of a Carbavasopressin Analogue by Intramolecular Cysteine Alkylation", J. Org. Chem., Vol. 56, pp. 3146-3149 (1991).	

E			
l'Examiner I		Date	
	(Daideat C. Dunana)	Uale	
Signature	/Bridget E. Bunner/	Considered	05/02/2007
- Signatoro	TOTAGOT E. Barrion	Considered	05/03/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 8 of 8

a conection of information unitess it displays a	4 Valid OMB CONDUCTION INC.
Application Number	10/667,096
Filing Date	September 18, 2003
First Named Inventor	Brian R. MacDonald
Group Art Unit	1647
Examiner Name .	Bridget E. Bunner
Attorney Docket Number	PRD-2110-USANP
	1

OTHER PRIOR ARY - NON PATENT LITERATURE DOCUMENTS					
Examiner's	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²		
/BEB/		Papayannopoulou et al. "Insights into the cellular mechanisms of erythropoietin-thrombopoietin synergy", Experimental Hematology, Vol. 24, pp. 660-669 (1996).			
/BEB		Porter et al. "Synthesis, resolution and characterization of ring substituted phenylalanines and tryptophans", International Journal of Peptide and Protein Research, Vol. 30, No. 1 (Abstract).			
/BEB/		Souyri et al. "A Putative Truncated Cytokine Receptor Gene Transduced by the Myeloproliferative Leukemia Virus Immortalizes Hematopoietic Progenitors", Cell, Vol. 63, pp. 1137-1147 (1990).			
/BEB/		Veber et al. "The design of metabolically-stable peptide analogs", Trends in Neurosciences (TINS), pp. 392-396 (1985).			
/BEB/	!	Vigon et al. "Molecular cloning and characterization of MPL, the human homolog of the v-mpl oncogene: Identification of a member of the hematopoietic growth factor receptor superfamily", Proc. Natl. Acad. Sci. USA, Vol. 89, pp. 5640-5644 (1992).			
/BEB/		Wada et al. "Characterization of the Truncated Thrombopoietin Variants", Biochemical and Biophysical Research Communications, Vol. 213, No. 3, pp. 1091-1098 (1995).			
/BEB/		Wang et al. "Design and synthesis of novel χ^2 -constrained phenylanine, naphthylalanine, and tryptophan analogues and their use in biologically active melanotropin peptides", Tetrahedron, Vol. 58, pp. 7365-7374 (2002).			
/BEB/		Wendling et al. "The Oncongene V-MPL, A Putative Truncated Cytokine Receptor Which Immortalizes Hematopoietic Progenitors", L'Inserm, pp. 145-146 (1992).			
/BEB/		Wendling et al. "c-Mpl ligand is a humoral regulator of megakaryocytopoiesis", Nature, pp. 571-574 (1994).			
/BEB/		Yabe et al. "Analogues of Luteinizing Hormone-Releasing Hormone with Modification in Position 3 ¹⁾ ", Chem. Pharm. Bull., pp. 3149-3157 (1976).			
/BEB/		Yabe et al. "Synthesis and Biological Activity of Tetragastrin Analogues modifying the Tryptophan Residue ¹⁾ ", Chem. Pharm. Bull., Vol. 25, No. 10, pp. 2731-2734 (1977).			
/BEB/		Yabe et al. "Synthesis and Biological Activity of Somatostatin Analogues modified at the Tryptophan Residue ¹⁾ ", Chem. Pharm. Bull., Vol. 26, No. 3, pp. 993-997 (1978).			

Examiner		Date	
	(Deleterat E. D	l Date	05/00/0007
Signature	/Bridget E. Bunner/	Considered	05/03/2007
		0001300100	***************************************

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

i Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.